

JAN 02 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete If Known

Application Number	10/680799
Filing Date	10-7-03
First Named Inventor	William Sawyer
Art Unit	3618
Examiner Name	
Attorney Docket Number	

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JR		US- 2826425	07-26-1955	G.F. Hooper	
		US- 2879072	10-01-1956	W.L. Rear Et. AL.	
		US- 3367675	07-25-1966	D.C. Gearin	
		US- 3403924	07-26-1966	J.X. Oliveira	
		US- 3781030	12-25-1973	Palmer J. Ekedal	Pg 1; Line 7-10
		US- 4175768	11-27-1979	Ronald A. Thackray	
		US- 4239258	12-16-1980	Frank H Burris	Pg 2; Line 45-65; Fig 8
		US- 4362316	12-07-1982	John A Wright	Pg 3; Line 45-55; Fig 7,8
		US- 4746142	05-24-1988	James E. Davis	Pg 2; Line 51-57; Fig 3
		US- 4758008	07-19-1988	Albertus Moddejonge	
		US- 4768806	09-06-1988	Fernand L. Tetreault	Pg 1; Line 25-30; Fig 1,2
		US- 5340134	08-23-1994	Thomas L. Dodson	Pg 8; Line 57-65; Fig 2,3
JR		US- 5607176	03-04-1997	Donald Leib Et AL	Fig 10,11
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
JR		CA 252506	08-11-1925	Anton G. Gleisner	Pg 3, Fig 3-4	

Examiner
Signature*J. Rector*Date
Considered

5/13/05

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.² Applicant's unique citation designation, number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.